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PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Substitute for form 1449A/PTO

Complete if Known					
Application Number	09/945,261				
Filing Date	August 31, 2001				
First Named Inventor	Bradley, Shawn J., et. al.				
Art Unit	2131				
Examiner Name	Unassigned				
Attorney Docket Number	020976-2.00US				

			U.S. PATENT D	OCUMENTS	
Examiner	Cite No.1	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
FC	AA	Des. 338,903	08/31/93	limura	,
R	AB	Des. 387,080	12/02/97	Miyazawa	
R	AC	3,470,120	09/30/69	Sasai	
FC	AD	3,552,853	01/05/71	Sanders et al.	
K	AE	3,772,200	11/13/73	Livesay	
R	AF	3,861,886	01/21/75	Meloy	
K	AG	3,897,284	07/29/75	Livesay	
K	AH	3,950,870	04/20/76	Heegaard	
R	Al	4,053,433	10/11/77	Lee	
R	AJ	4,239,261	12/16/80	Richardson	RECEIVED
K	AK	4,661,983	04/28/87	Knop	HEOFIA
R	AL	4,763,928	08/16/88	Krietemeier et al.	9 6 2002
R	AM	4,807,041	02/21/89	Kishi et al.	2Fh & a sons
FC	AN	4,984,824	01/15/91	Antes et al.	045-0100
R-	AO	5,411,799	05/02/95	Loving	Technology Center 2100
R	AP	5,429,392	07/04/95	Loving	
	AQ	US-			
	AR	US-	•		
	AS	US-			
_	AT	US-			T i i i i i i i i i i i i i i i i i i i

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines,	
		Country Code ³	Number ⁴	Kind Code ^s (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
RC	AU	WIPO	WO 01/78021	A2	10/18/01	Stratford et al.		
•	AV							
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	AY							
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	BB							

Examiner Signature	Frantz Goby	Date /1//3/03	

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